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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

05/24/2004

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 **EXAMINER**

RUTHKOSKY, MARK

ART UNIT

PAPER NUMBER

1745

DATE MAILED: 05/24/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
00/011 083	07/24/2001	Duck Chul Hwang	1567 1016	2905	

TITLE OF INVENTION: ELECTROLYTE FOR A LITHIUM-SULFUR BATTERY AND A LITHIUM-SULFUR BATTERY USING THE SAME

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	08/24/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be complete

appropriate All further cor	respondence including the F below or directed otherwise	Patent, advance orders	s and notification	of maintenance fee:	ss; and/or (b) indicating a sep	t correspondence address as	
	TE ADDRESS (Note: Legibly mark-up	with any corrections or use l	Block 1)	Fee(s) Transmittal. papers. Each addition	onal paper, such as an assignm	for any other accompanying ent or formal drawing, must	
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
	20 20000					(Depositor's name)	
	PECATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 59911,083 07724/2001 Duck Chall Hwang 1567,1016 2905 OF INVENTION: ELECTROLYTE FOR A LITHIUM-SULFUR BATTERY AND A LITHIUM-SULFUR BATTERY USING THE SAME APPLN TYPE SMALL ENTITY ISSUE FIR PUBLICATION FIRE TOTAL FRIESD DUC DATE DUR EXAMINER ART UNIT CLASS-SUBCLASS. RUTHROSKY, MARK 1745 EXAMINER ART UNIT CLASS-SUBCLASS. RUTHROSKY, MARK 1745 ART UNIT CLASS-SUBCLASS. 2. For printing on the patent from page, list (1) the names of up to 3 registered attorneys or 1 stages of 1 single form of 1 single frim (laving as a member a registered attorney or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered attorneys or 2 single firm (laving as a member a registered patent altorneys or 1 single printed on the patent). ADDITIONAL UNITED ACTIONS ON THE PATENT (print or type) EASE NOTE: Unless an assignme is identified below, no avegage data will appear on the patent, inchasion of resigner data is only appropriate when an assignment has proportion are signed category or categories (will not be printed on the patent); Dindividual Dindivid						
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APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/911,083	07/24/2001		Duck Chul Hwan	g	1567.1016	2905	
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□ "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indicate or more recent) attached. Use DRESIDENCE DATA TO BI an assignee is identified belod to the USPTO or is being s	ion form of a Customer E PRINTED ON THE ow, no assignee data v ubmitted under separa	agent) and the na attorneys or agent will be printed. PATENT (print of will appear on the te cover. Complet	mes of up to 2 reg s. If no name is lis r type) patent. Inclusion of ion of this form is N	istered patent ted, no name 3 assignee data is only appropri OT a substitute for filing an ass	ate when an assignment has ignment.	
Please check the appropriate	e assignee category or categor	ries (will not be printed	d on the patent);	☐ individual 〔	corporation or other private gr	roup entity 🔲 government	
4a. The following fee(s) are	enclosed:	4b. Pa	yment of Fee(s):				
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Director for Patents is reque	sted to apply the Issue Fee an	d Publication Fee (if a	any) or to re-apply	any previously paid	l issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Par	ed) will not be accept int; or the assignee of tent and Trademark Of	ed from anyone or other party in ffice.				
obtain or retain a benefit application. Confidentiality estimated to take 12 minul completed application for case. Any comments on suggestions for reducing t	tion is required by 37 CFR by the public which is to fill y is governed by 35 U.S.C. It tes to complete, including garm to the USPTO. Time will the amount of time you re his burden, should be sent to Office, U.S. Department of the COMPLET for Patents. Alexandria, Viscon Patents.	le (and by the USPTC 22 and 37 CFR 1.14. Thering, preparing, and I vary depending upo- equire to complete the to the Chief Information	O to process) an This collection is d submitting the n the individual his form and/or on Officer, U.S.				

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WASHINGTON		•		1745	
			DATE MAILED: 05/24/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.